

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S69	11820	((outer adj membrane adj vesicle) bleb OMV OMP ("outer membrane vesicle" "outer membrane protein"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:10
S70	311503	((outer adj membrane adj vesicle) bleb OMV OMP "outer membrane vesicle" "outer membrane protein" preparation cell cells bacteria) same (shak\$ disrupt\$ lyse lysis break sonicat\$ stir stirring disintegration)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:14
S71	6370	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:14
S72	1742	S71 and (meningitidis gonorrhoeae)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:15
S73	76	((overexpressing overexpressed overexpresses overexpresser overexpressers overexpressingly overexpressedly overexpress overexpresses (over adj1 express) ((over near express\$) express\$3)) same ((transferrin adj binding adj protein adj1 A) tbpA))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:23
S74	589	((transferrin adj binding adj protein adj1 A) tbpA)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:24
S75	144	S72 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:24
S76	41	S72 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:24

S77	333995	centrifuge centrifuges centrifugation ultracentrifuge ultracentrifuges ultracentrifugation (high near speed near centrifug \$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:32
S78	124	S75 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:32
S79	38	S76 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:32
S80	43	S78 and ((sterile near filtration) ultrafiltration (mechanical near filtration))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:36
S81	11	S79 and ((sterile near filtration) ultrafiltration (mechanical near filtration))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:36
S82	391922	((outer adj membrane adj vesicle) bleb OMV OMP "outer membrane vesicle" "outer membrane protein" preparation cell cells bacteria) same (shak\$ disrupt\$ lyse lysis break sonicat\$ stir stirring disintergration homogenisation microfluidisation cavitation (osmotic adj shock) grinding (french adj press) blending blend grind)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:38
S83	6370	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:38
S84	70	(S79 S80 S81) and (buffer buffers Tris hepes (phosphate near buffer) (histidine near buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 16:42
S85	7724	((outer adj membrane adj vesicle) bleb OMV OMP "outer membrane vesicle" "outer membrane protein" preparation cell cells bacteria) same (meningitidis gonorrhoeae)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 18:23
S86	65	S84 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 18:23

S87	2880767	((outer adj membrane adj vesicle) bleb OMV OMP "outer membrane vesicle" "outer membrane protein" preparation cell cells bacteria) same (produce producing produced manufact\$ prepar\$ making make)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 18:32
S88	65	S86 and S87	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 18:33
S89	65	S88 and (((outer adj membrane adj vesicle) bleb OMV OMP "outer membrane vesicle" "outer membrane protein" preparation bacteria) same (produce producing produced manufact\$ prepar\$ making make))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 18:36
S90	57	S88 and (((outer adj membrane adj vesicle) bleb OMV OMP "outer membrane vesicle" "outer membrane protein") same (produce producing produced manufact\$ prepar\$ making make))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/01/26 18:38

**EAST Search History (Interference)**

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**1 / 28 / 11 2:21:45 PM****C:\ Documents and Settings\ Itongue1\ My Documents\ EAST\ Workspaces\ 10526113.wsp**